TROS TO THE STATE OF THE STATE

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Executive Director,

NATURAL RESOURCES

CLEON B. FEIGHT

Director

## STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116 (801) 533-5771

April 3, 1980

OIL, GAS, AND MINING BOARD

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Mr. Wayne Nixdorf Continental Lime, Inc. Box 266 Delta, Utah 84624

Re: Tentative Approval
Cricket Mountain
Lime Plant Quarry
ACT/027/006
Millard County, Utah

Dear Mr. Nixdorf:

The Board of Oil, Gas and Mining has concurred with the Division's decision to grant tentative approval to Continental Lime, Inc.'s Cricket Mountain Lime Plant Quarry In Millard County, Utah.

An abbreviated version of the mining and reclamation plan will be published one time only in State and local newspapers to solicit public comment. If no adverse comments are received within the required thirty (30) day waiting period, and the following information is satisfactorily addressed, the Division can issue final approval, upon receipt of the reclamation surety.

The following information is required prior to final approval:

- 1. Clarification of material to be held confidential, Section 40-8-13(2) reads: "Information provided in the notice of intention and its attachments relating to the location, size, or nature of the deposit, and marked confidential by the operator, shall be protected as confidential information..." (emphasis added).
- Submission of soil analysis results and estimate of volume of topsoil and surficial material available for reclamation use.
- 3. Commitment to establishing revegetation test plots to determine seed mixture, soil treatments, and reclamation techniques to be used. (In consultation with the Division.)

Mr. Wayne Nixdorf April 3, 1980 Page Two

- 4. Description of specific measures to be taken for protection of the reclaimed areas, both for establishment of vegetation and safety of persons and animals.
- 5. Description of specific stabilization and protection procedures for topsoil, waste, and overburden areas.
- 6. Reflection of quarry development schedule from MR Form 2 Attachment to Plate Map No. 1.

The request for a blanket variance from Rule M-10(12) is not acceptable. Section (3) within that rule covers exceptions to the revegetation standards and those particular areas involved will be looked at on a site-specific basis and as determined by test plots.

The Division has estimated a reclamation surety, a copy of which is enclosed. This will be presented to the Board of Oil, Gas, and Mining for approval at its April 23, 1980 meeting, with the Division's recommendation that the surety be in the form of either a bond or escrow agreement. Should Continental Lime, Inc. prefer a contract form of surety, it is welcome to have a representative appear before the Board to demonstrate its financial status, assets within the State, past performance on contractual agreements, and facilities available to carry out the planned reclamation work.

If the amount of surety is acceptable to Continental Lime, Inc., and either the bond or escrow agreement form of surety is acceptable, please have the appropriate company official complete the desired form of surety and return it, along with a notarial acknowledgement of the transaction. The surety forms which you will find enclosed may be modified somewhat to meet the particular needs of the operator as long as the basic obligations are satisfied.

If you have any questions regarding the above, please do not hesitate to call.

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RONALD W. DANIELS COORDINATOR OF MINED

LAND DEVELOPMENT

RWD/sp

enc: Surety Estimate

Example Surety Forms cc: John Blake, State Lands

## DIVISION OF OIL, GAS, AND MINING BOND ESTIMATE

OPERATOR: Continental Lime, Inc.

MINE NAME: Cricket Mountain Lime Plant Quarry LOCATION: Secs. 25 & 36, T. 21s., R. 10W.

COUNTY: Millard

DATE: April 4, 1980

	Operation	Amount	Rate	Cost
Α.	CLEAN-UP  1. Removal of structures & equipment. 2. Removal of trash & debris. 3. Leveling of ancillary facilities pads and access roads.	Lump sum Lump sum Included in B	\$2,000.00	\$ 2,000.00
.В.	REGRADING & RECONTOURING  1. Earthwork including haulage and grading of spoils, waste and over-burden.	100 hours	\$85.00/hour	\$ 8,500.00
	2. Recontouring of highwalls and excavations. 3. Spreading of soil or surficial materials.	Included above	The year	
c.	STABILIZATION  1. Soil preparation, scarification, fertilization, etc.  2. Seeding or planting.  3. Construction of terraces, waterbars, etc.	276 acres 276 acres Included in B	\$25.00/acre \$150/acre	\$ 6,900.00 \$ 41,400.00
D.	LABOR  1. Supervision.  2. Labor exclusive of bulldozer time.	100 hours	\$10.00/hour	\$ 1,000.00
E.	<ol> <li>Erection of fences, portal coverings, etc.</li> <li>Removal or neutralization of explosive or hazardous materials.</li> </ol>	Not included	\$500.00	\$ 500.00
F. G.	MCMITORING  1. Continuing or periodic monitoring, sampling & testing deemed necessary.  OTHER  1. 13% inflation for 10 years (surety to be re-evaluated every 10 years).	Reseeding 276 acres if necessary	\$150/acre Subtotal Inflation	\$ 41,400.00 \$102,700.00 \$245,922,00
L	vears).		TOTAL	\$348,622.00